

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110320\
 Data File : PO073021.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2020 15:35
 Operator : DD\AJ
 Sample : L4573-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 04:56:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.949	4.024	1649398	1070794	35.774	30.553
2)	SA Decachlor...	10.983	9.304	1073333	847313	29.052	25.408
Target Compounds							
3)	L1 AR-1016-1	0.000	5.304f	0	52005	N.D.	36.229 #
4)	L1 AR-1016-2	0.000	5.304	0	52005	N.D.	26.877 #
5)	L1 AR-1016-3	6.357	0.000	145388	0	100.763	N.D. #
6)	L1 AR-1016-4	0.000	5.562f	0	108618	N.D.	125.370 #
9)	L2 AR-1221-2	5.301	4.374	52664	36472	104.837	100.107
12)	L3 AR-1232-2	5.962	5.304	129227	52005	244.101	59.374 #
14)	L3 AR-1232-4	0.000	5.562f	0	108618	N.D.	255.072 #
16)	L4 AR-1242-1	0.000	5.304f	0	52005	N.D.	44.231 #
17)	L4 AR-1242-2	0.000	5.304	0	52005	N.D.	32.747 #
18)	L4 AR-1242-3	6.357	0.000	145388	0	122.777	N.D. #
19)	L4 AR-1242-4	0.000	5.562f	0	108618	N.D.	130.865 #
20)	L4 AR-1242-5	0.000	6.134	0	52121	N.D.	48.571 #
21)	L5 AR-1248-1	0.000	5.304f	0	52005	N.D.	54.856 #
22)	L5 AR-1248-2	0.000	5.562f	0	108618	N.D.	86.358 #
23)	L5 AR-1248-3	0.000	5.562f	0	108618	N.D.	83.987 #
24)	L5 AR-1248-4	7.191f	0.000	129454	0	71.683	N.D. #
25)	L5 AR-1248-5	0.000	6.169f	0	100011	N.D.	64.958 #
26)	L6 AR-1254-1	7.191	6.134	129454	52121	74.698	23.157 #
31)	L7 AR-1260-1	0.000	6.857	0	43525	N.D.	21.888 #
33)	L7 AR-1260-3	0.000	7.214	0	81305	N.D.	36.887 #
35)	L7 AR-1260-5	9.159	0.000	438230	0	108.040	N.D. #
37)	L8 AR-1262-2	9.159	0.000	438230	0	99.053	N.D. #
43)	L9 AR-1268-3	9.794	8.513f	88817	31411	15.943	6.444 #

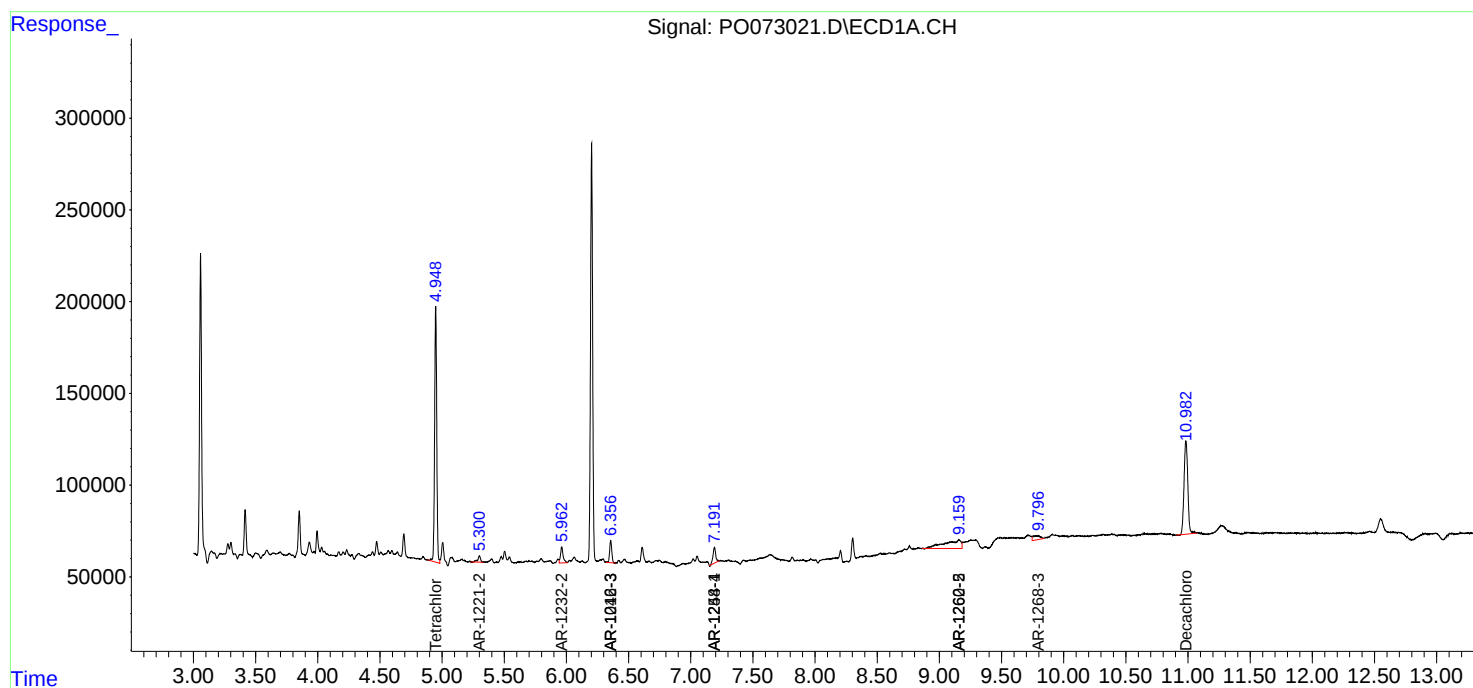
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

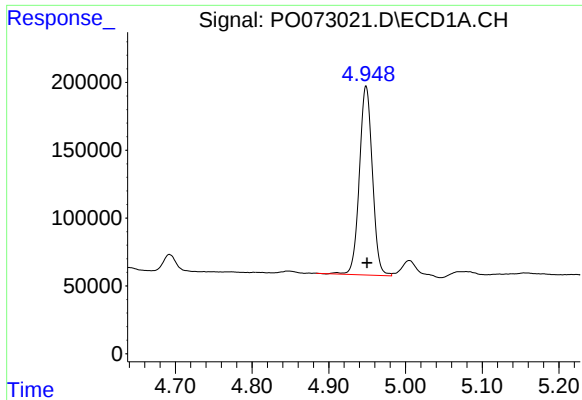
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110320\
Data File : PO073021.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Nov 2020 15:35
Operator : DD\AJ
Sample : L4573-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 04:56:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 07:06:26 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

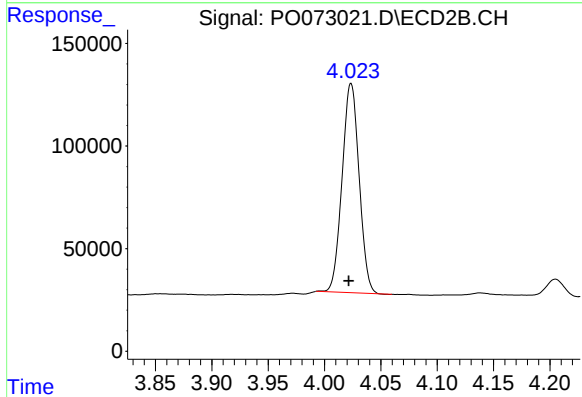




#1 Tetrachloro-m-xylene

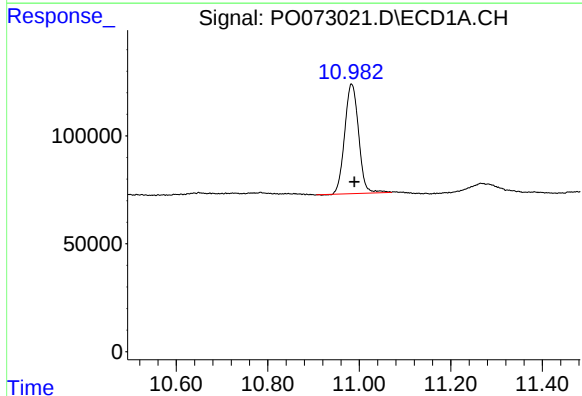
R.T.: 4.949 min
Delta R.T.: -0.001 min
Response: 1649398
Conc: 35.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



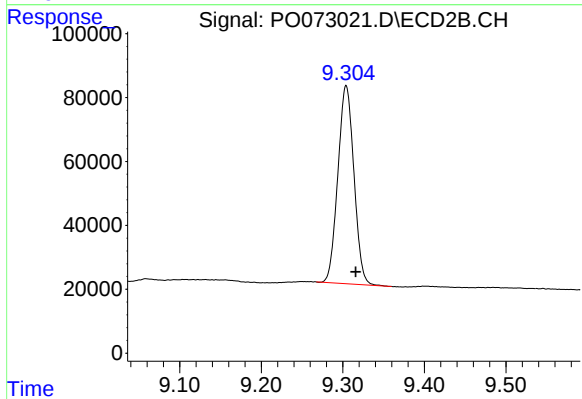
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.002 min
Response: 1070794
Conc: 30.55 ng/ml



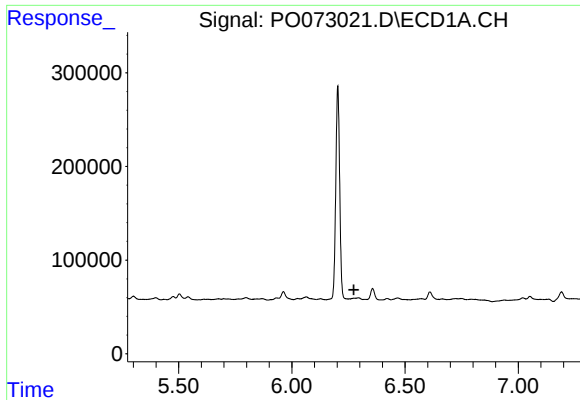
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.006 min
Response: 1073333
Conc: 29.05 ng/ml



#2 Decachlorobiphenyl

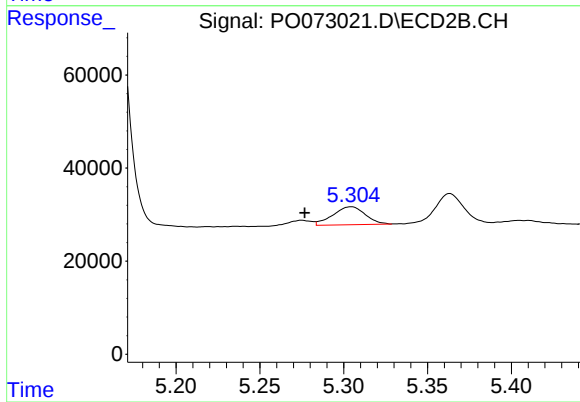
R.T.: 9.304 min
Delta R.T.: -0.012 min
Response: 847313
Conc: 25.41 ng/ml



#3 AR-1016-1

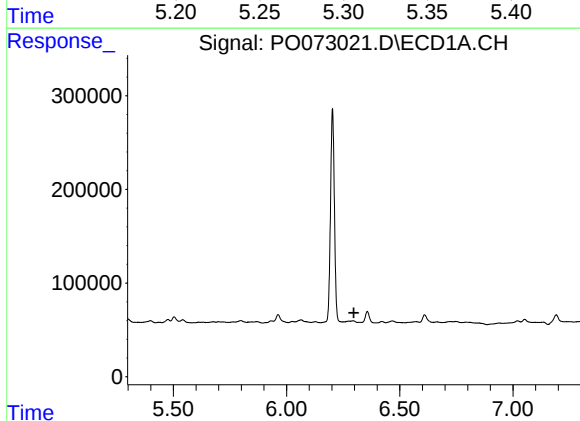
R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



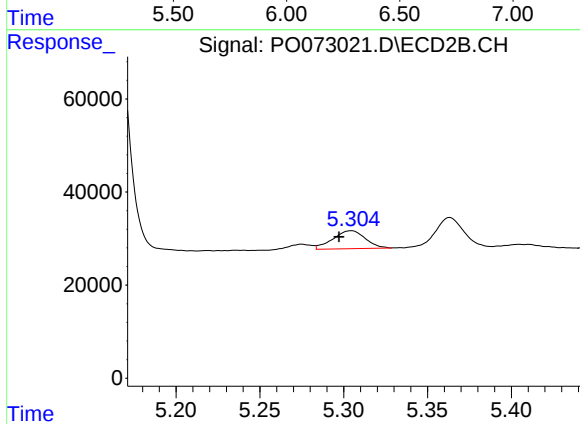
#3 AR-1016-1

R.T.: 5.304 min
Delta R.T.: 0.028 min
Response: 52005
Conc: 36.23 ng/ml



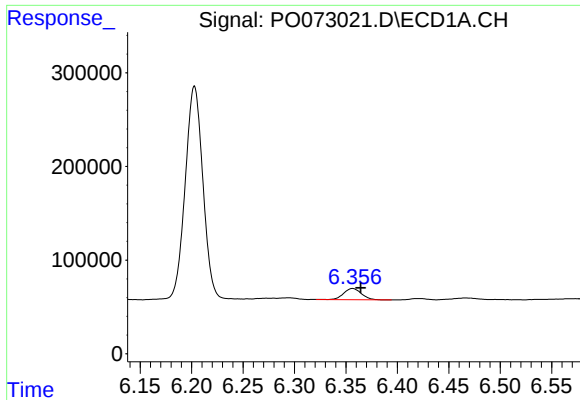
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.



#4 AR-1016-2

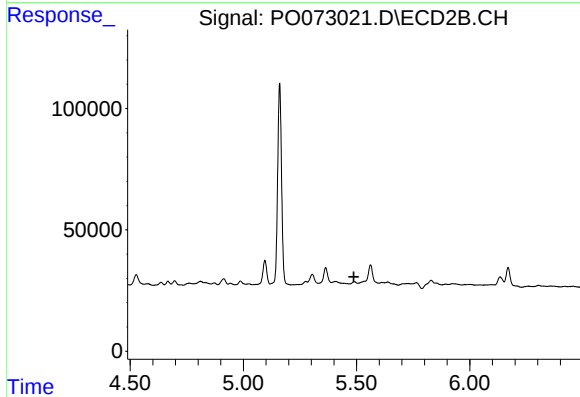
R.T.: 5.304 min
Delta R.T.: 0.007 min
Response: 52005
Conc: 26.88 ng/ml



#5 AR-1016-3

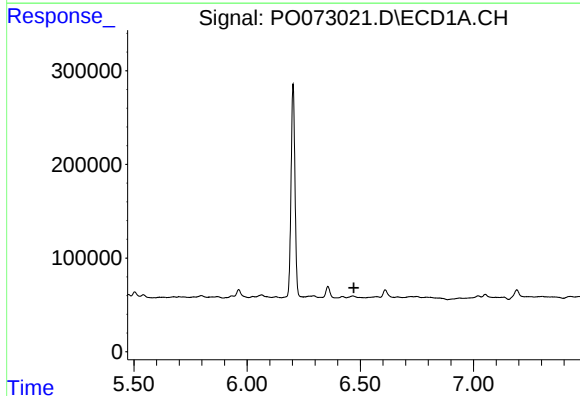
R.T.: 6.357 min
Delta R.T.: -0.008 min
Response: 145388
Conc: 100.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



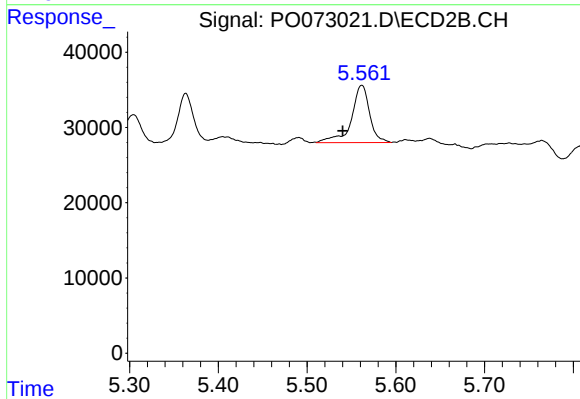
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



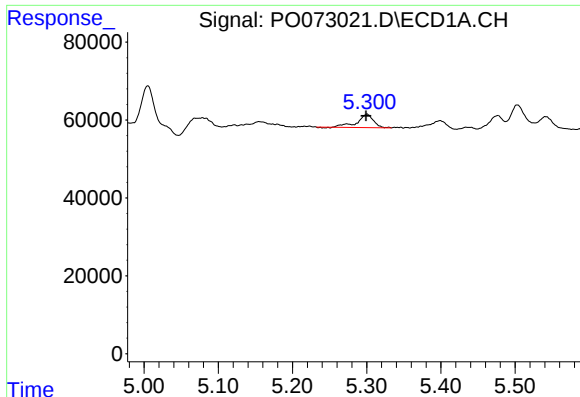
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.472 min
Response: 0
Conc: N.D.



#6 AR-1016-4

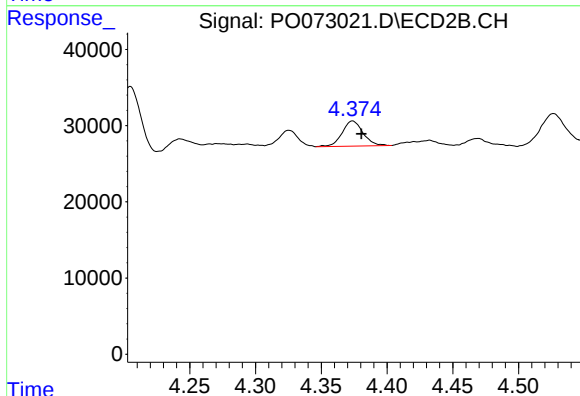
R.T.: 5.562 min
Delta R.T.: 0.021 min
Response: 108618
Conc: 125.37 ng/ml



#9 AR-1221-2

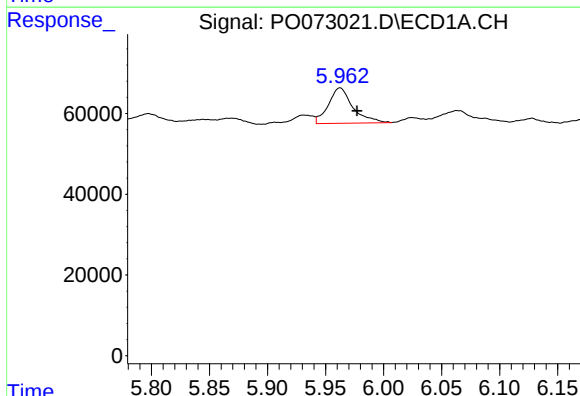
R.T.: 5.301 min
Delta R.T.: 0.001 min
Response: 52664
Conc: 104.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



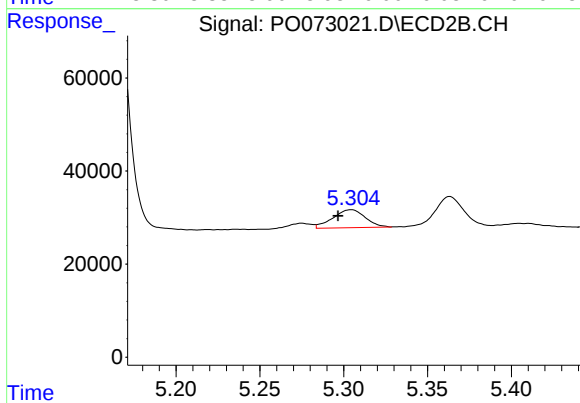
#9 AR-1221-2

R.T.: 4.374 min
Delta R.T.: -0.007 min
Response: 36472
Conc: 100.11 ng/ml



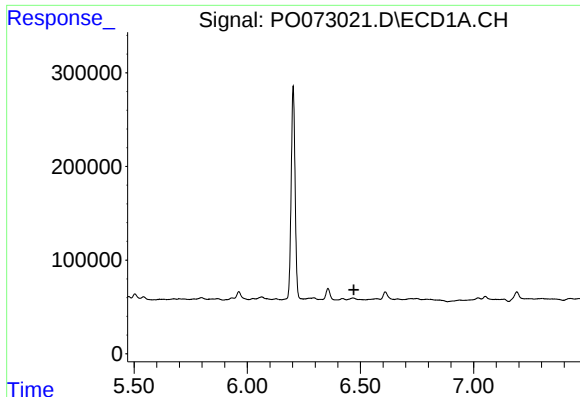
#12 AR-1232-2

R.T.: 5.962 min
Delta R.T.: -0.015 min
Response: 129227
Conc: 244.10 ng/ml



#12 AR-1232-2

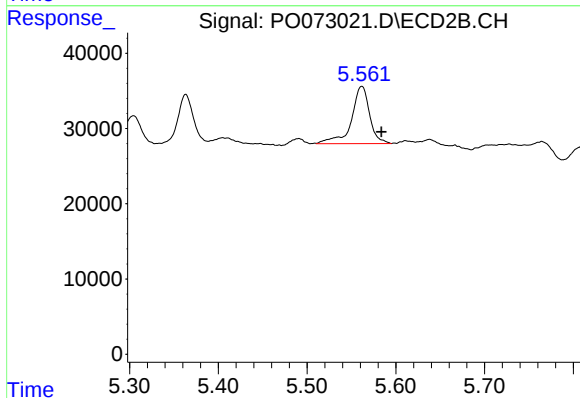
R.T.: 5.304 min
Delta R.T.: 0.008 min
Response: 52005
Conc: 59.37 ng/ml



#14 AR-1232-4

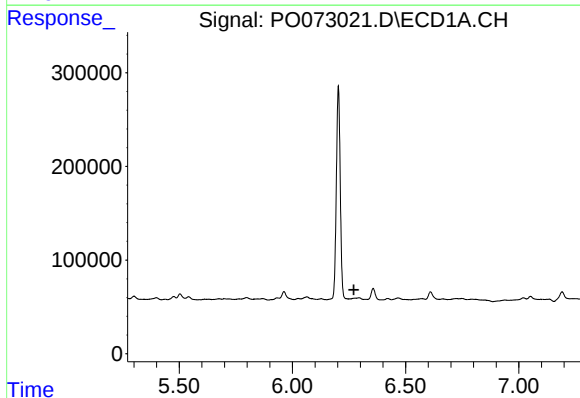
R.T.: 0.000 min
Exp R.T. : 6.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



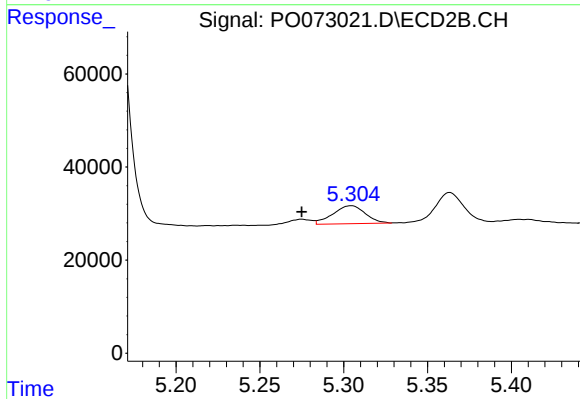
#14 AR-1232-4

R.T.: 5.562 min
Delta R.T.: -0.022 min
Response: 108618
Conc: 255.07 ng/ml



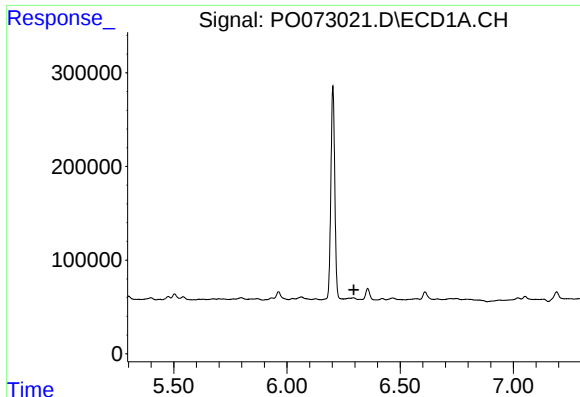
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.272 min
Response: 0
Conc: N.D.



#16 AR-1242-1

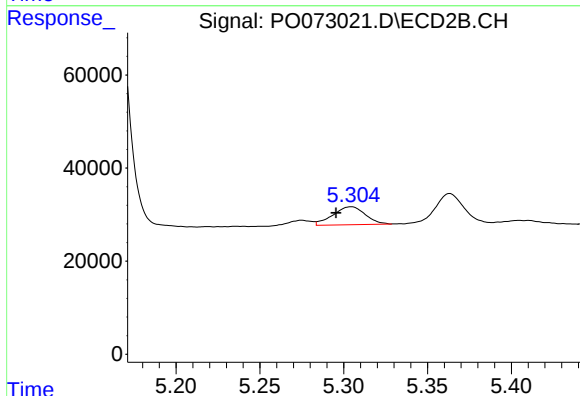
R.T.: 5.304 min
Delta R.T.: 0.029 min
Response: 52005
Conc: 44.23 ng/ml



#17 AR-1242-2

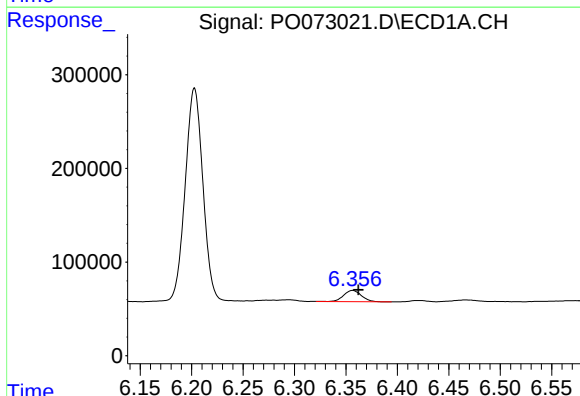
R.T.: 0.000 min
Exp R.T.: 6.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



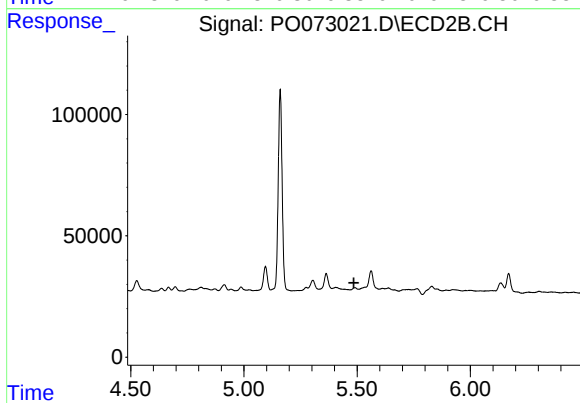
#17 AR-1242-2

R.T.: 5.304 min
Delta R.T.: 0.009 min
Response: 52005
Conc: 32.75 ng/ml



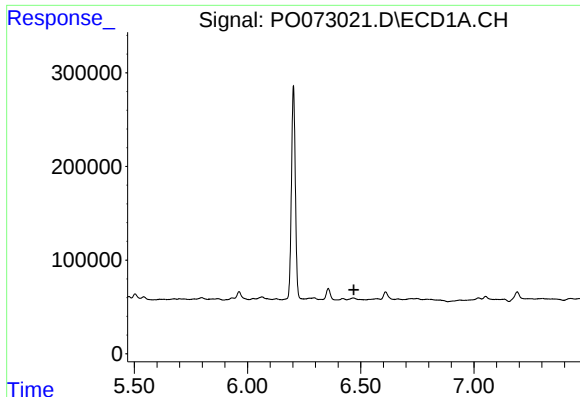
#18 AR-1242-3

R.T.: 6.357 min
Delta R.T.: -0.006 min
Response: 145388
Conc: 122.78 ng/ml



#18 AR-1242-3

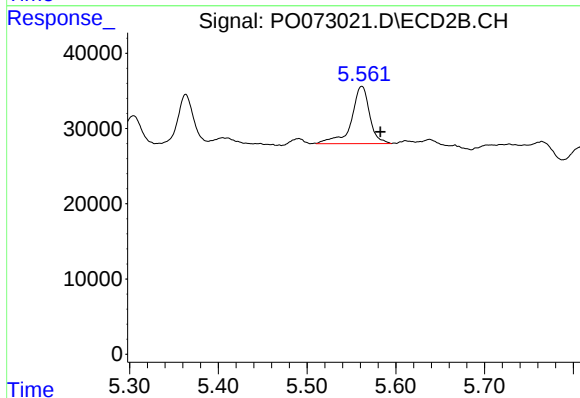
R.T.: 0.000 min
Exp R.T.: 5.486 min
Response: 0
Conc: N.D.



#19 AR-1242-4

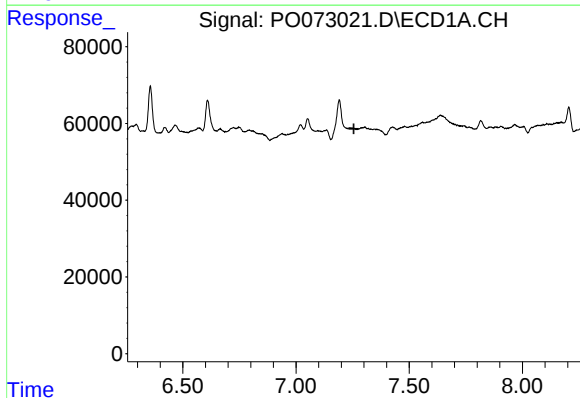
R.T.: 0.000 min
Exp R.T.: 6.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



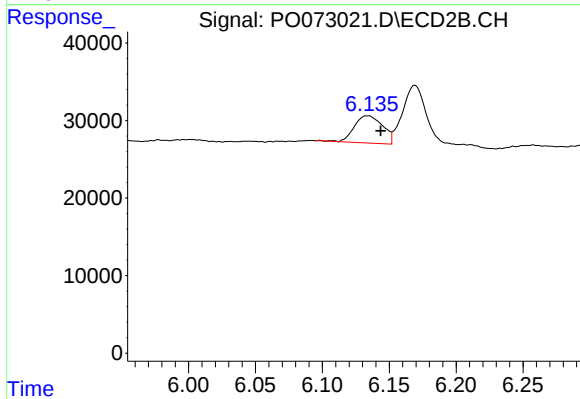
#19 AR-1242-4

R.T.: 5.562 min
Delta R.T.: -0.021 min
Response: 108618
Conc: 130.86 ng/ml



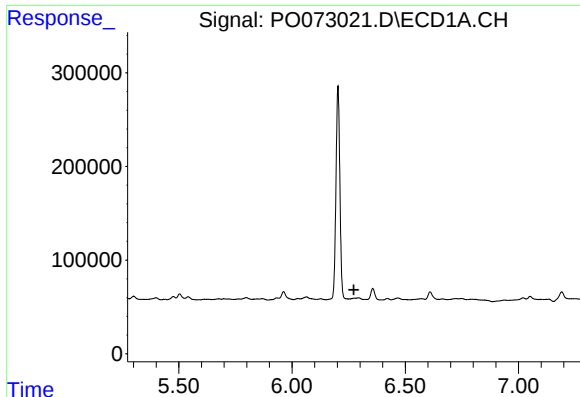
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.256 min
Response: 0
Conc: N.D.



#20 AR-1242-5

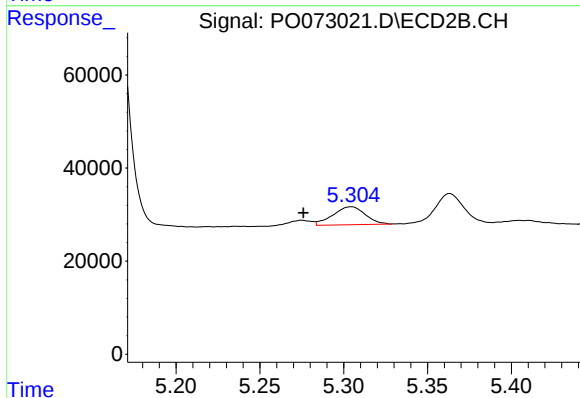
R.T.: 6.134 min
Delta R.T.: -0.010 min
Response: 52121
Conc: 48.57 ng/ml



#21 AR-1248-1

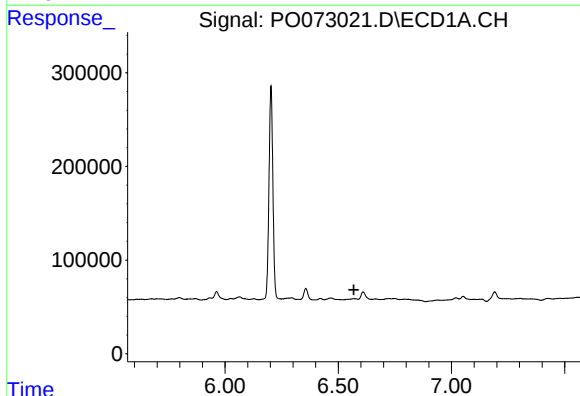
R.T.: 0.000 min
Exp R.T.: 6.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



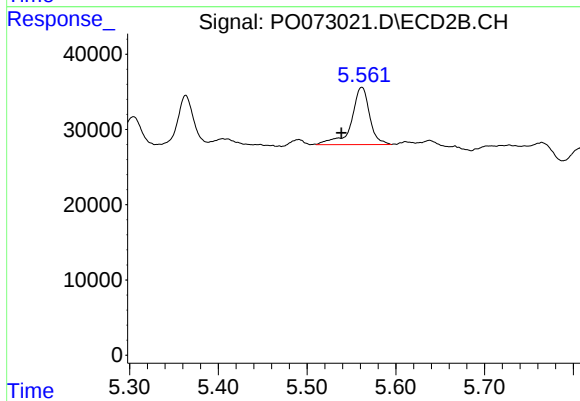
#21 AR-1248-1

R.T.: 5.304 min
Delta R.T.: 0.028 min
Response: 52005
Conc: 54.86 ng/ml



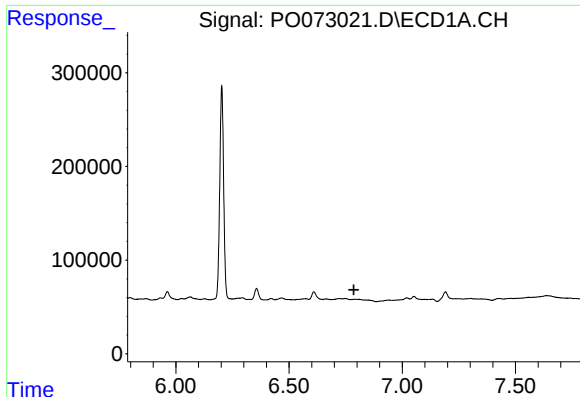
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.569 min
Response: 0
Conc: N.D.



#22 AR-1248-2

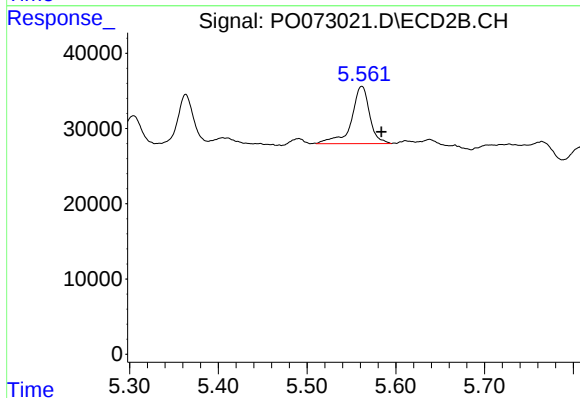
R.T.: 5.562 min
Delta R.T.: 0.023 min
Response: 108618
Conc: 86.36 ng/ml



#23 AR-1248-3

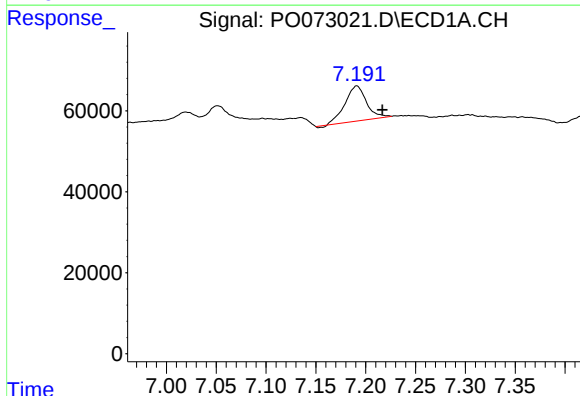
R.T.: 0.000 min
Exp R.T.: 6.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



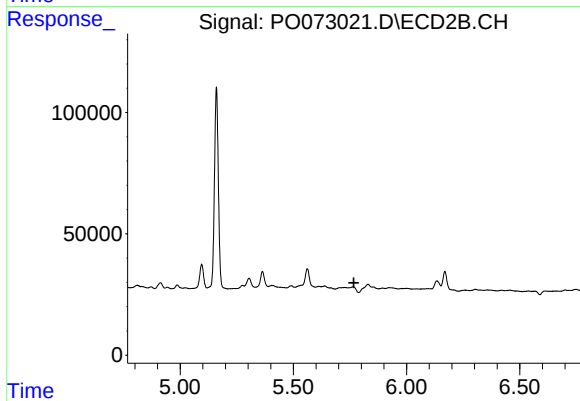
#23 AR-1248-3

R.T.: 5.562 min
Delta R.T.: -0.022 min
Response: 108618
Conc: 83.99 ng/ml



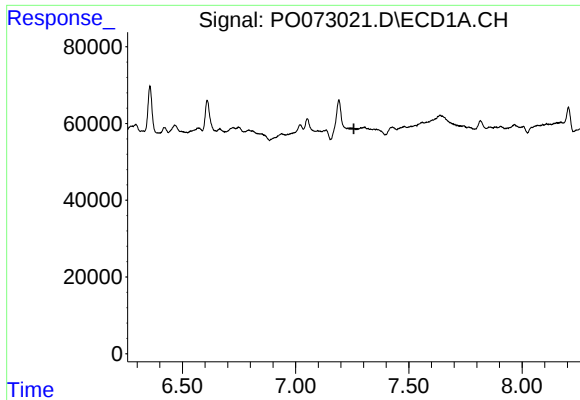
#24 AR-1248-4

R.T.: 7.191 min
Delta R.T.: -0.026 min
Response: 129454
Conc: 71.68 ng/ml



#24 AR-1248-4

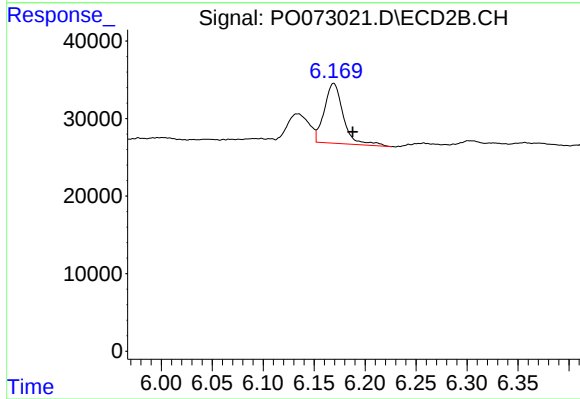
R.T.: 0.000 min
Exp R.T.: 5.767 min
Response: 0
Conc: N.D.



#25 AR-1248-5

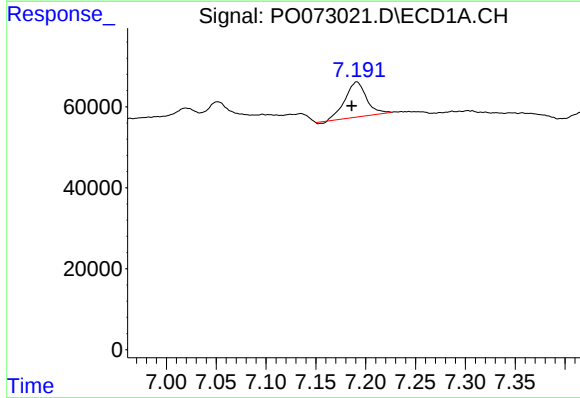
R.T.: 0.000 min
Exp R.T.: 7.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



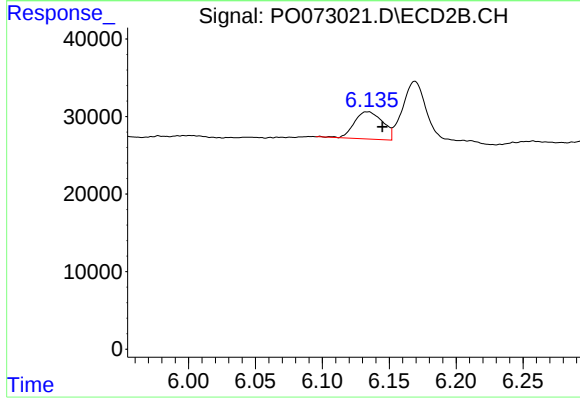
#25 AR-1248-5

R.T.: 6.169 min
Delta R.T.: -0.019 min
Response: 100011
Conc: 64.96 ng/ml



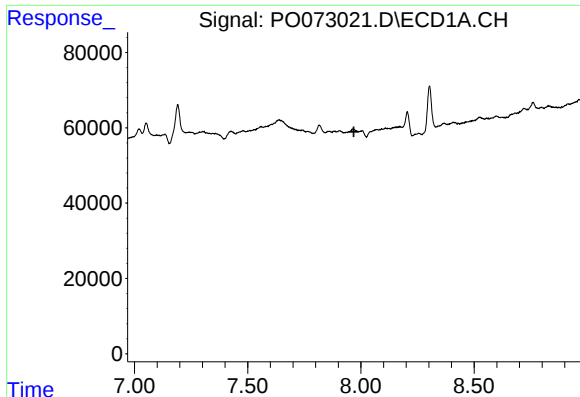
#26 AR-1254-1

R.T.: 7.191 min
Delta R.T.: 0.005 min
Response: 129454
Conc: 74.70 ng/ml



#26 AR-1254-1

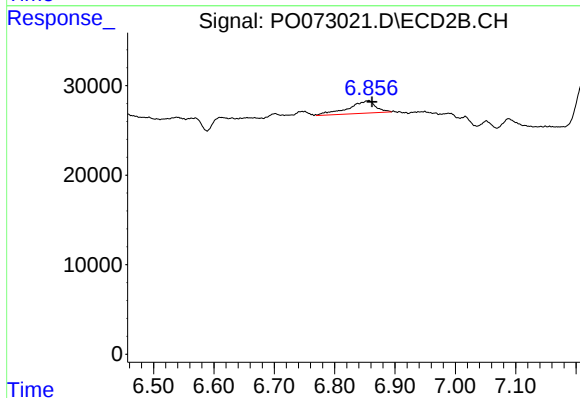
R.T.: 6.134 min
Delta R.T.: -0.011 min
Response: 52121
Conc: 23.16 ng/ml



#31 AR-1260-1

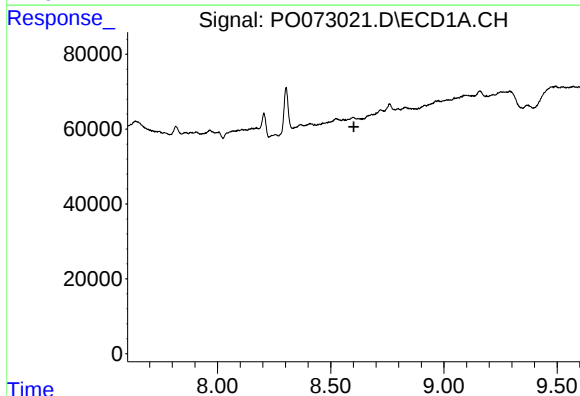
R.T.: 0.000 min
Exp R.T.: 7.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



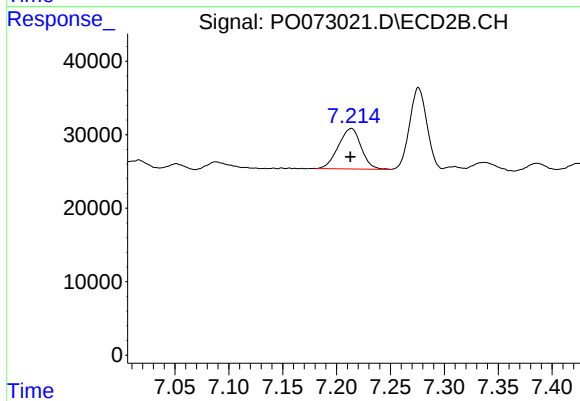
#31 AR-1260-1

R.T.: 6.857 min
Delta R.T.: -0.006 min
Response: 43525
Conc: 21.89 ng/ml



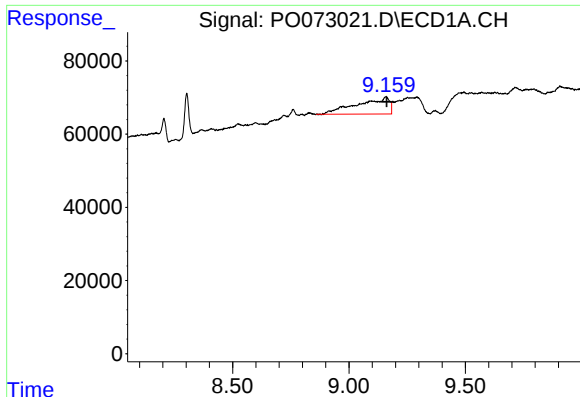
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.602 min
Response: 0
Conc: N.D.



#33 AR-1260-3

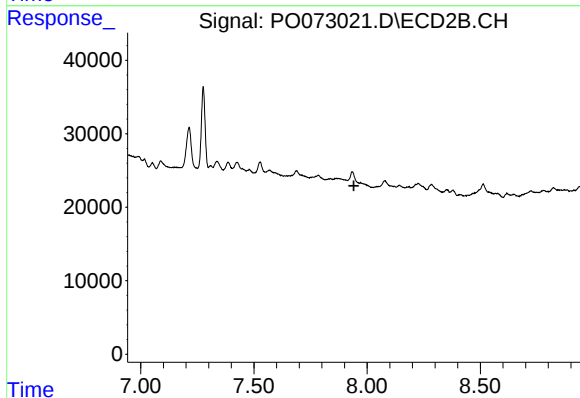
R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 81305
Conc: 36.89 ng/ml



#35 AR-1260-5

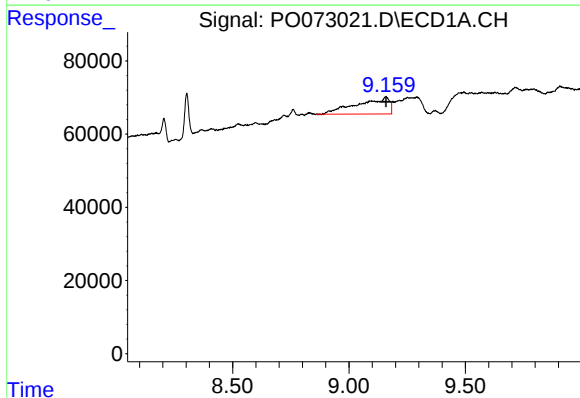
R.T.: 9.159 min
Delta R.T.: -0.003 min
Response: 438230
Conc: 108.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



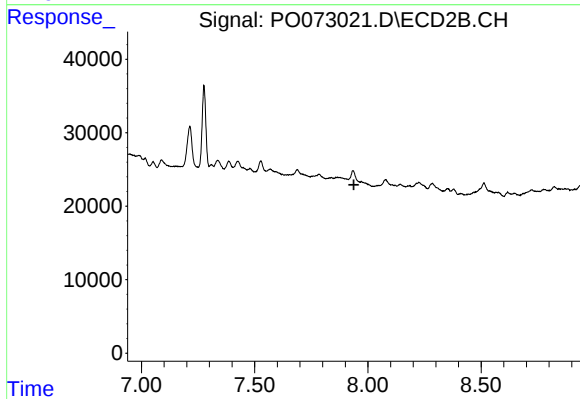
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.941 min
Response: 0
Conc: N.D.



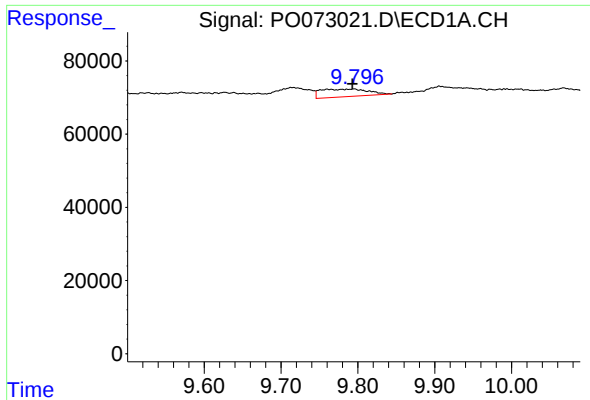
#37 AR-1262-2

R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 438230
Conc: 99.05 ng/ml



#37 AR-1262-2

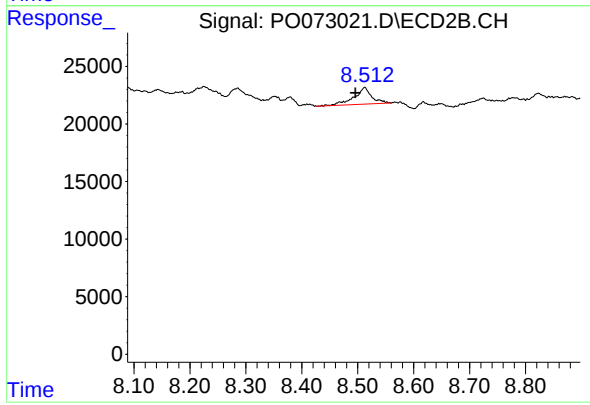
R.T.: 0.000 min
Exp R.T. : 7.938 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.794 min
Delta R.T.: 0.001 min
Response: 88817
Conc: 15.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 8.513 min
Delta R.T.: 0.017 min
Response: 31411
Conc: 6.44 ng/ml